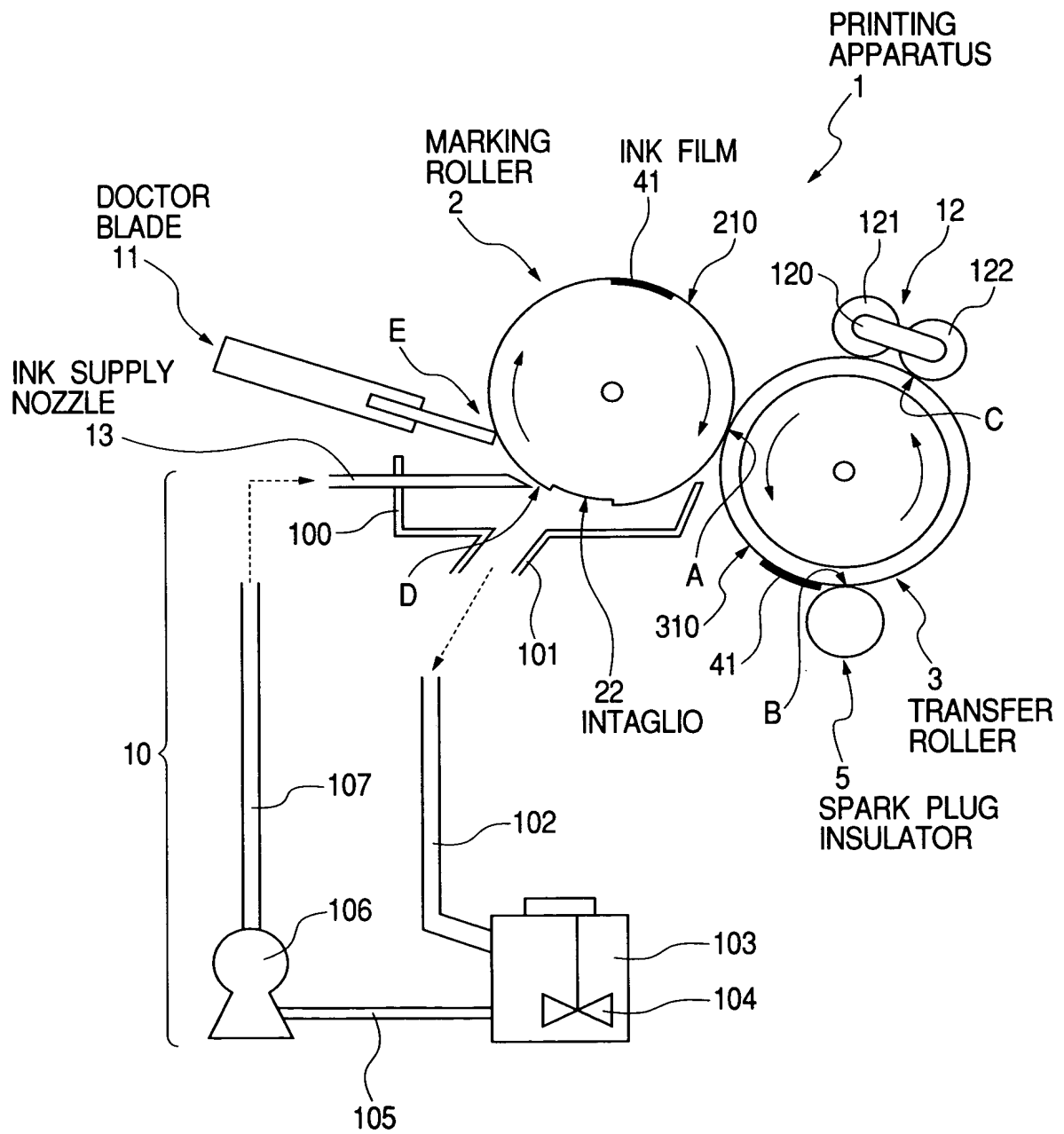
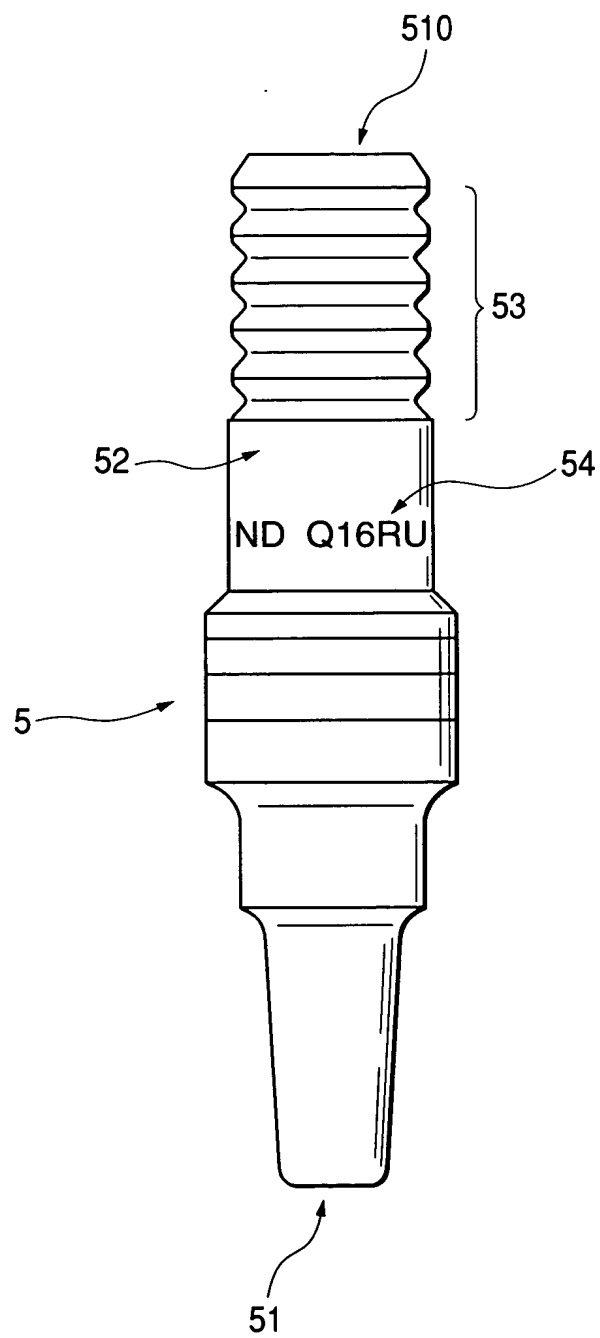
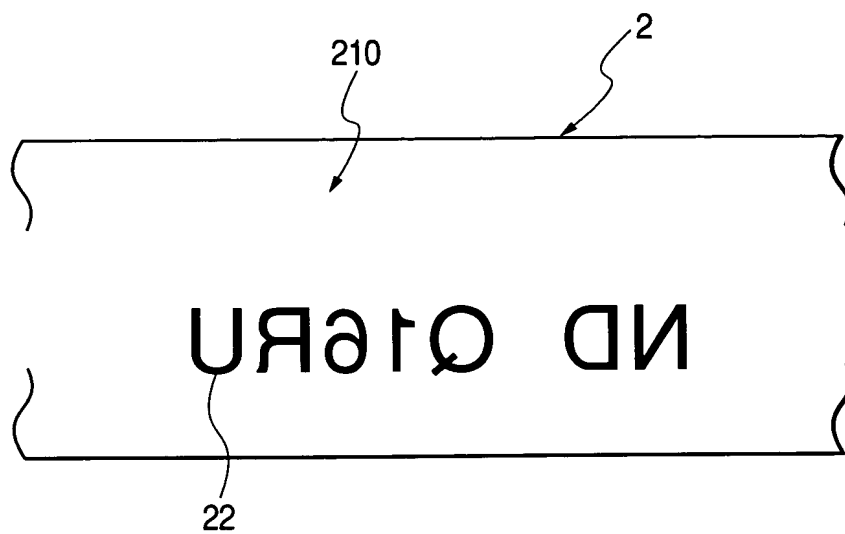


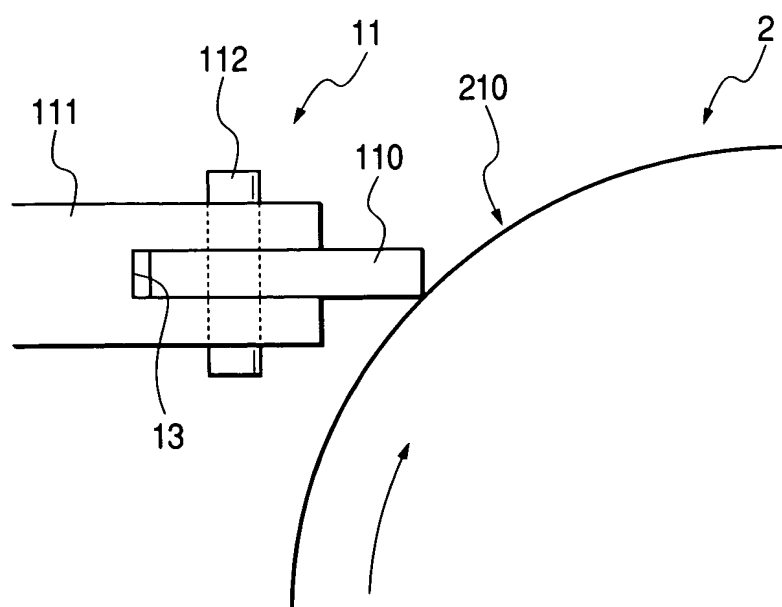
**FIG. 1**

**FIG. 2**

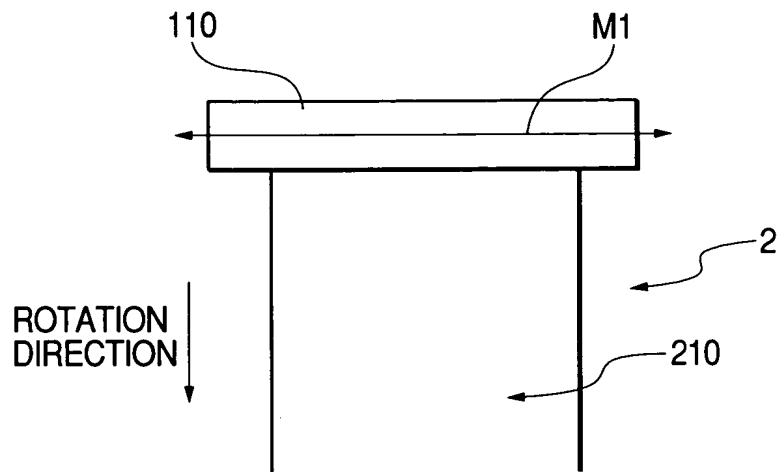
**FIG. 3**



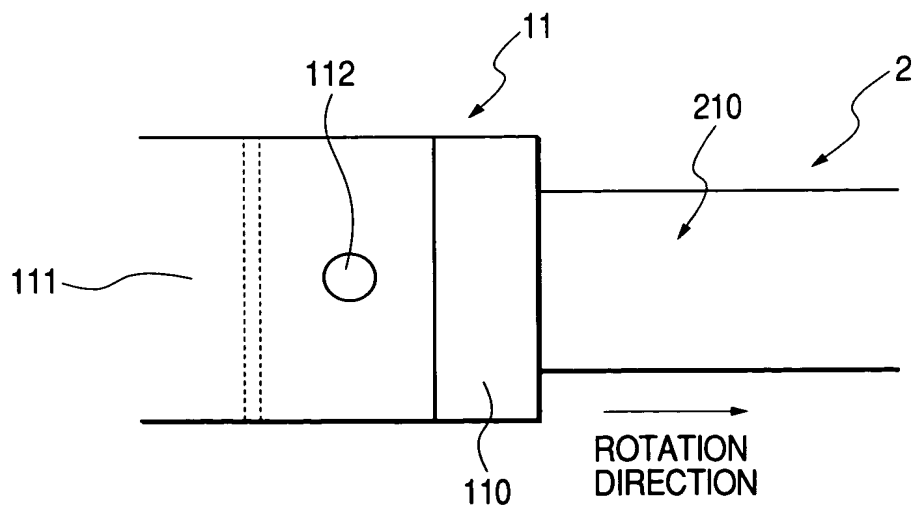
**FIG. 4**

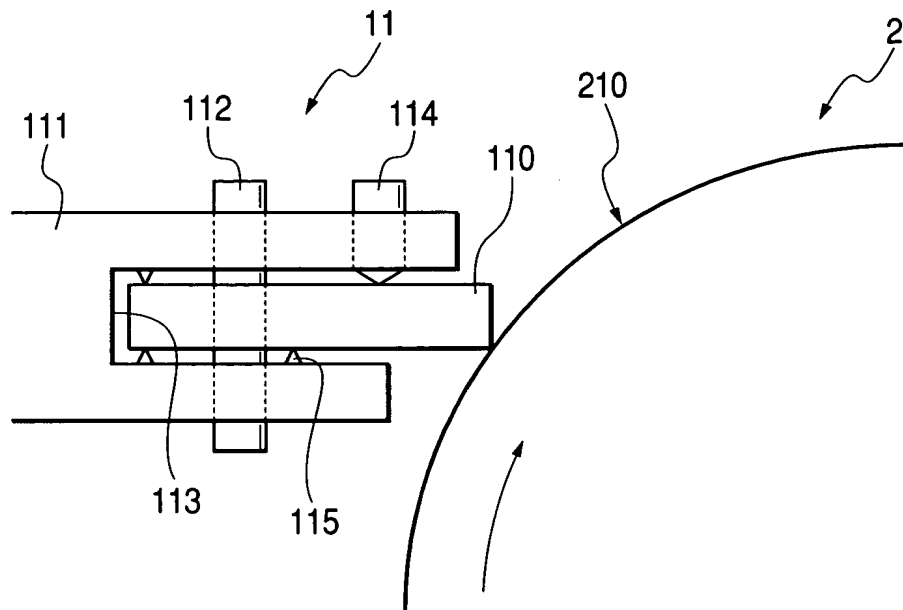
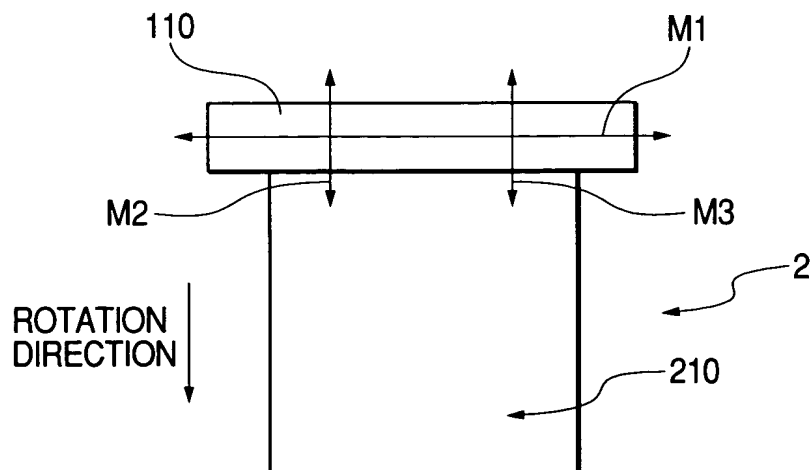


**FIG. 5**



**FIG. 6**



**FIG. 7****FIG. 8**

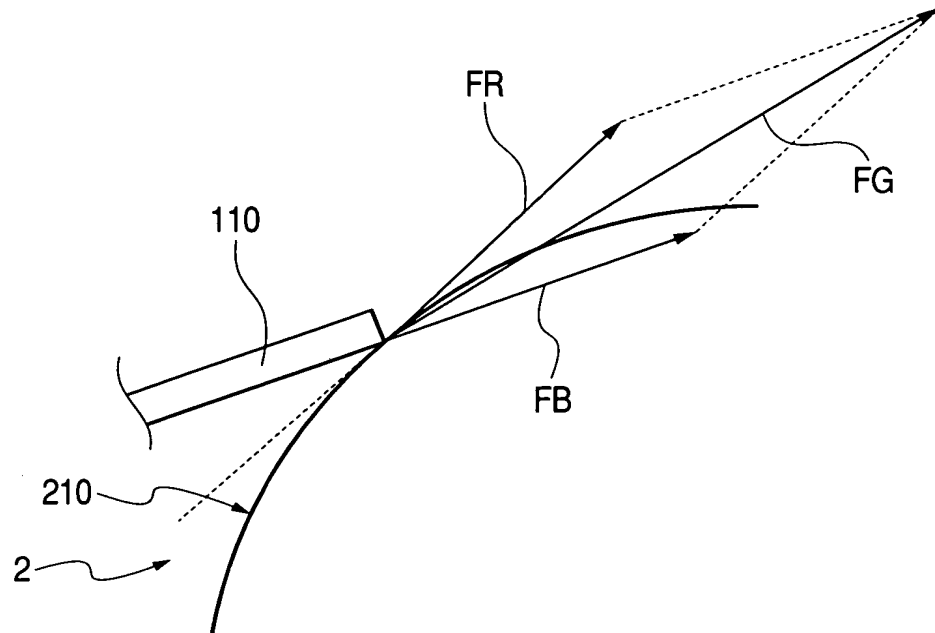
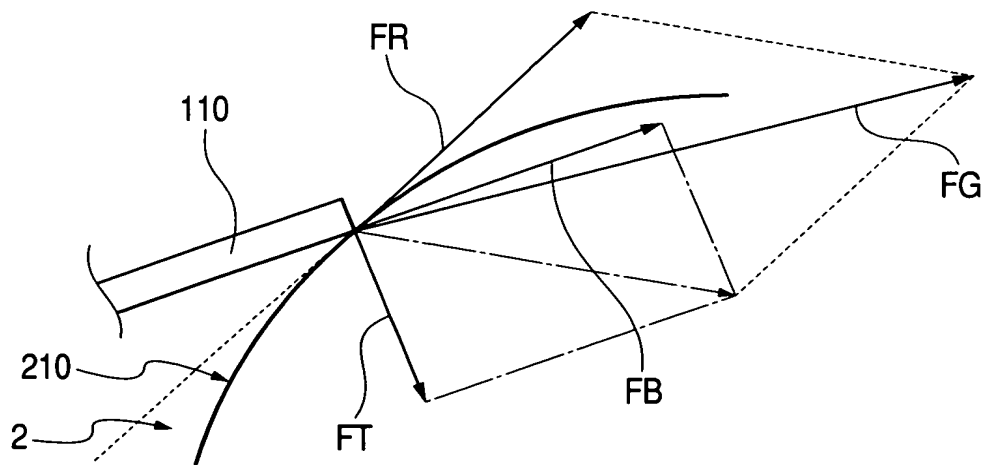
**FIG. 9****FIG. 10**

FIG. 11A

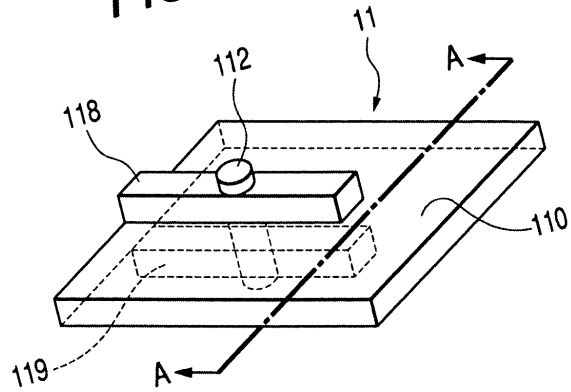


FIG. 11B

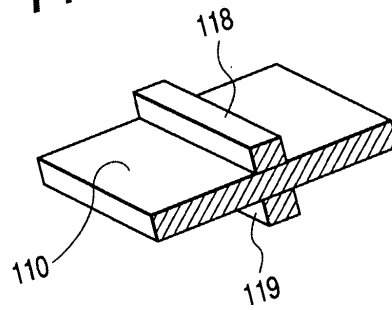
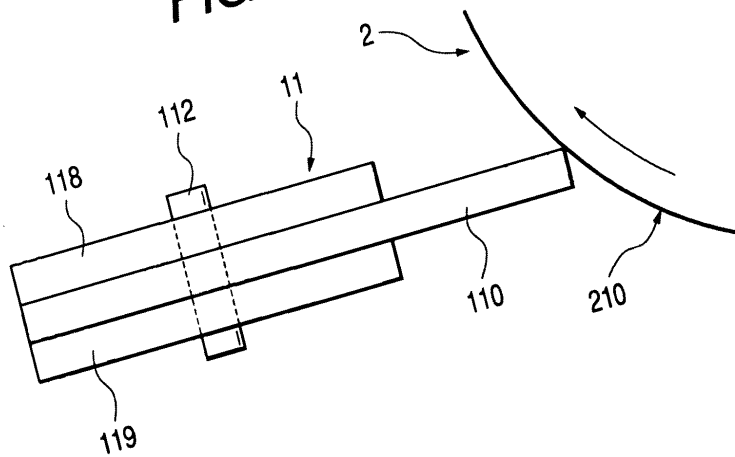
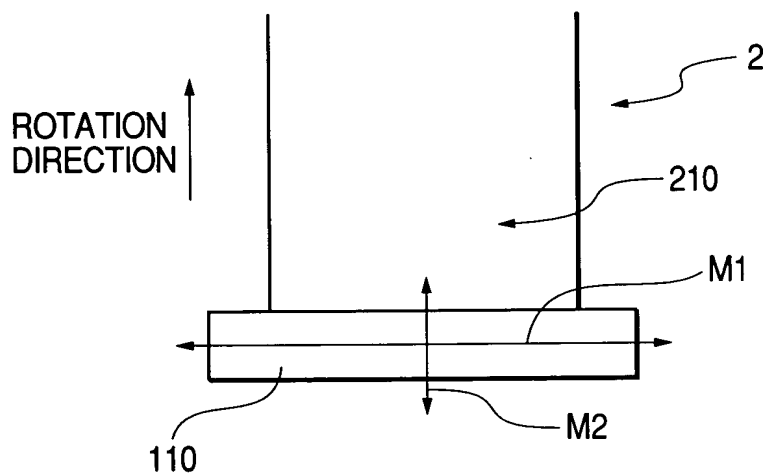
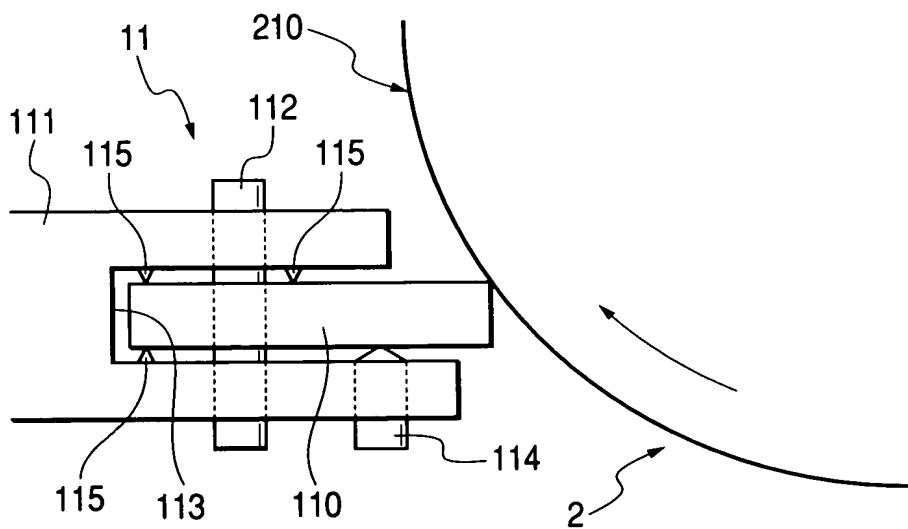


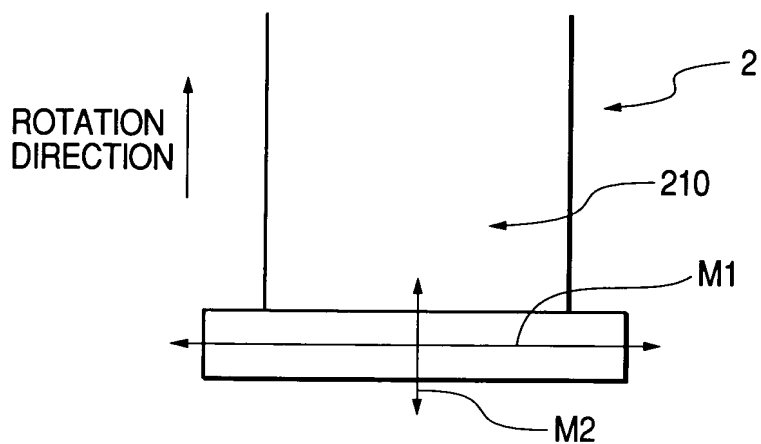
FIG. 11C



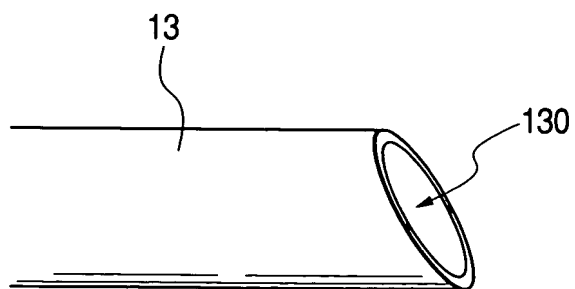
**FIG. 12****FIG. 13**



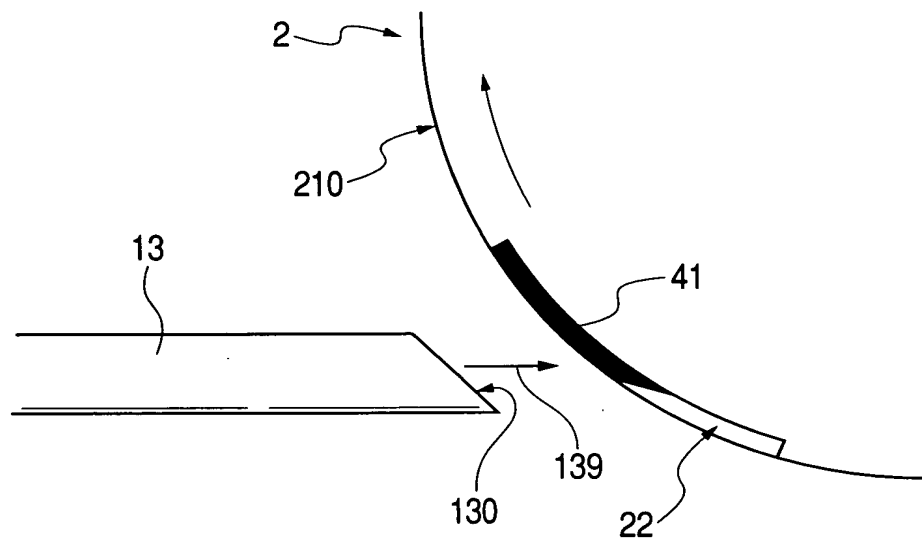
**FIG. 14**



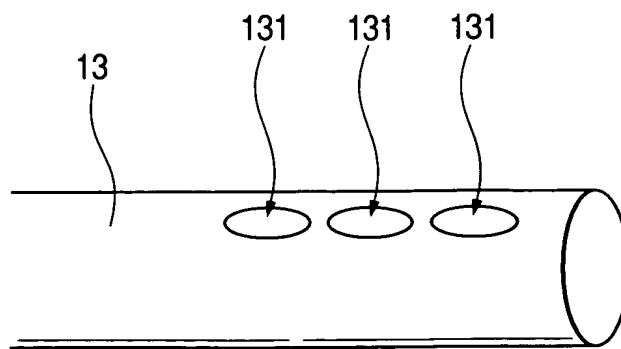
**FIG. 15**



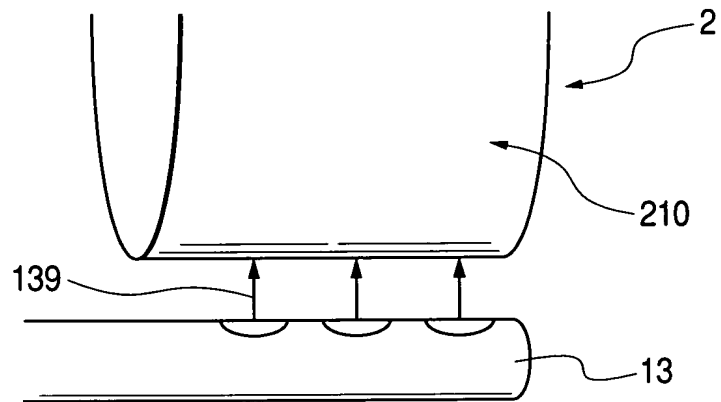
**FIG. 16**



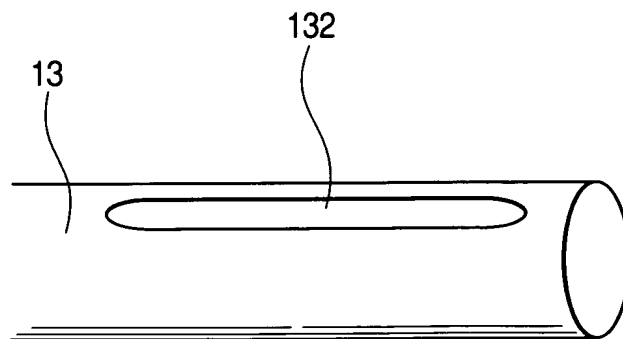
**FIG. 17**

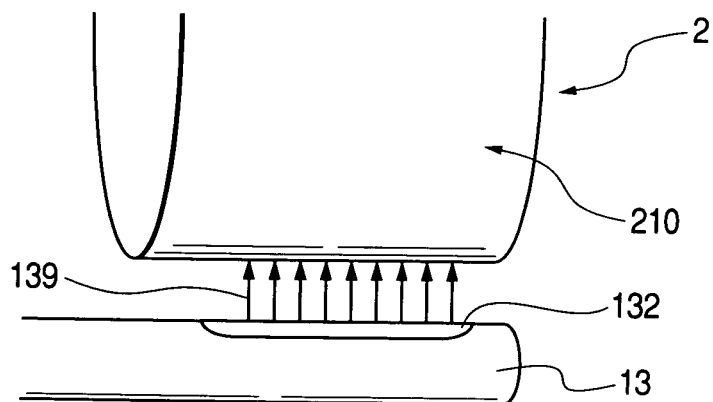
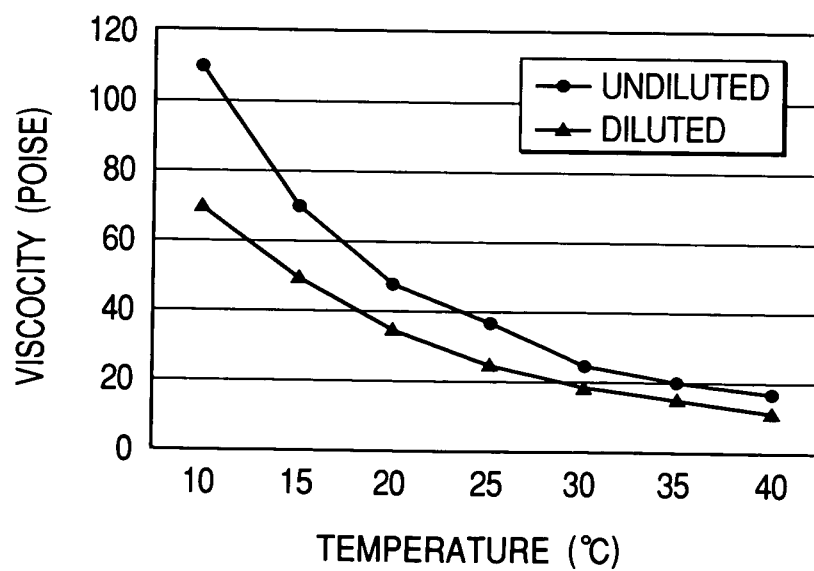


**FIG. 18**

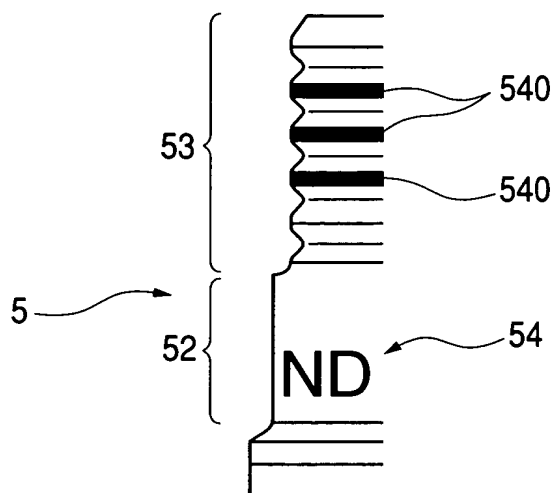


**FIG. 19**

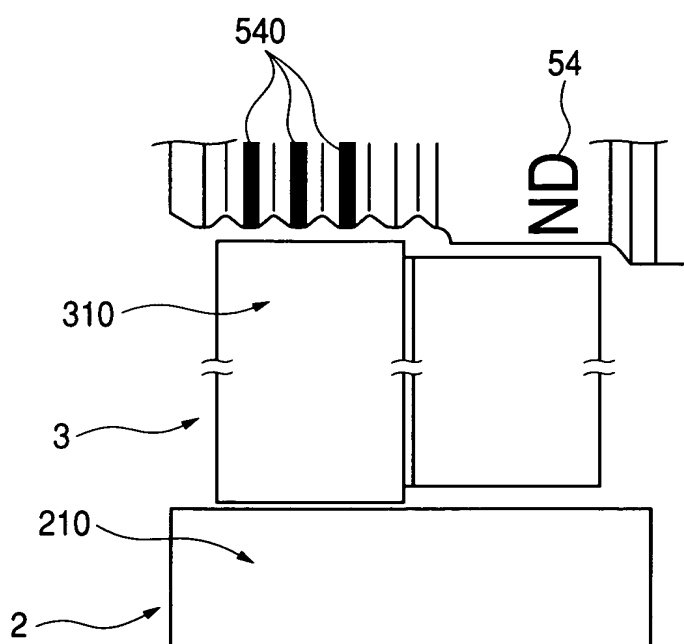


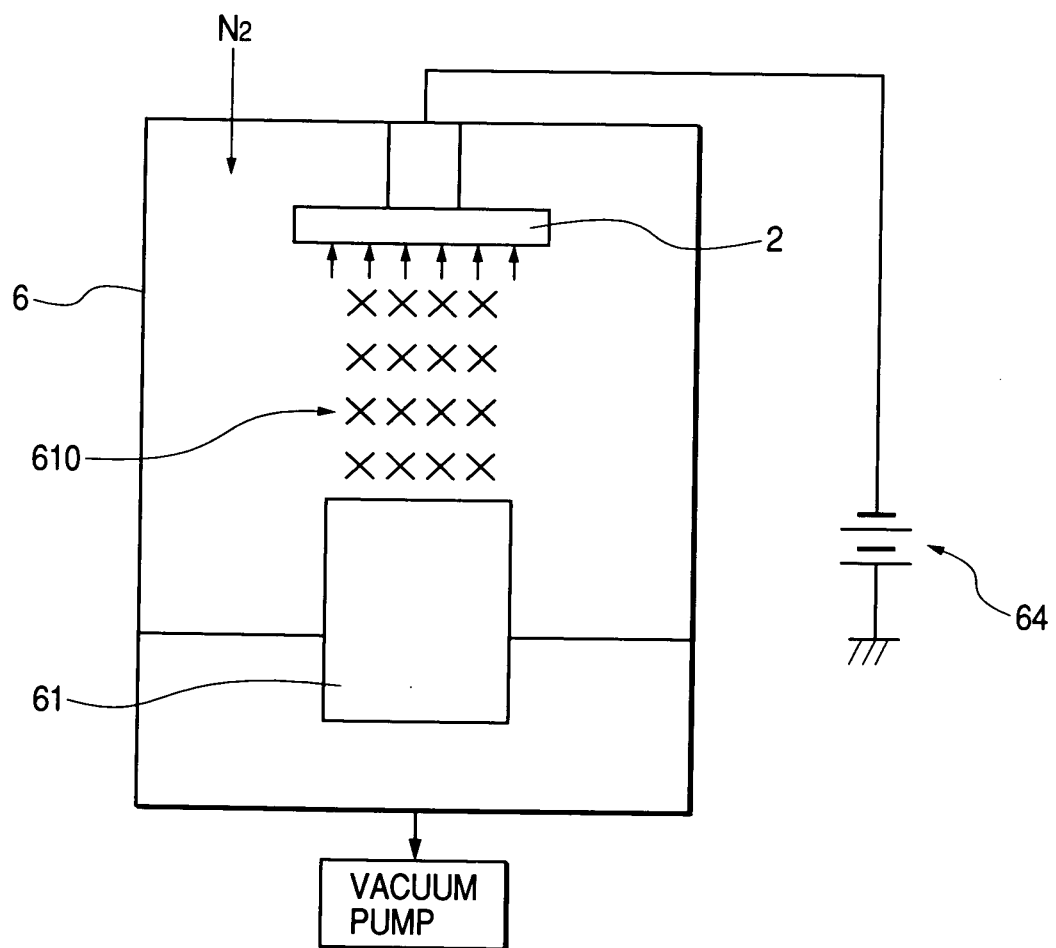
*FIG. 20**FIG. 21*

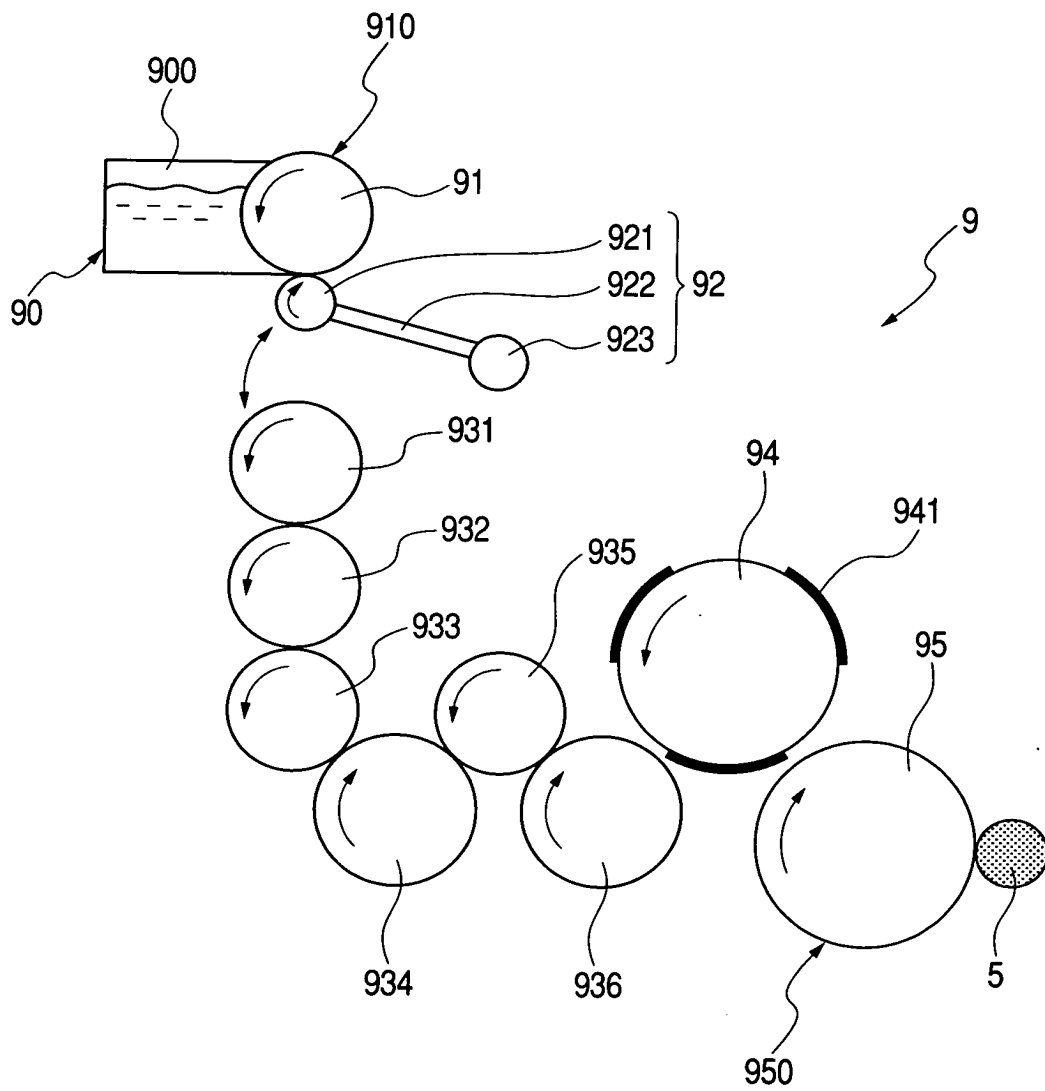
**FIG. 22**



**FIG. 23**



**FIG. 24**

**FIG. 25**

*FIG. 26*

PRINTING PRESSURE (mm)	PRINT QUALITY	FRACTION DEFECTIVE
-0.3	UNTRANSFERABLE	4/4
0.0	SOME BLURS	1/4
0.1	NO BLUR	0/4
0.3	NO BLUR	0/4
0.5	NO BLUR	0/4
0.8	NO BLUR	0/4
1.0	NO BLUR	0/4
1.2	NO BLUR	0/4
1.8	SOME BLURS	1/4



FIG. 27

	BOILING POINT (°C)	50% REDUCE POINT (°C)	DENSITY
QUICK DRYING THINNER	155~177	162	0.871
SLOW DRYING THINNER	184~205	189	0.887

FIG. 28

VISCOSITY (POISE)	5	10	20	30	40	50	60	70	80
QUICK DRYING THINNER	△	○	◎	◎	◎	◎	◎	◎	○
SLOW DRYING THINNER	△	○	○	◎	◎	◎	◎	◎	○

FIG. 29

INK TEMPERATURE (°C)	UNDILUTED	DILUTED BY 2wt% QUICK DRYING THINNER	DILUTED BY 2wt% SLOW DRYING THINNER
5	△	△	△
13	○	○	○
20	○	◎	◎
24	◎	◎	◎
35	◎	◎	◎

FIG. 30

MARKING ROLLER MATERIAL	HEAT TREATMENT	VICKERS HARDNESS	SCRATCHING CAPABILITY
SUJ2 (BEARING STEEL)	QT	650~700	○
SKD11 (DIE STEEL)	QT	700~750	○
SKH4A (HIGH-SPEED STEEL)	QT	740~800	○
SKH57 (HIGH-SPEED STEEL)	QT	850~	○